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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,113	09/08/2003	Hiroshi Hasegawa	031120	7051
38834 7590 03/16/2007 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036			EXAMINER THOMAS, LUCY M	
			ART UNIT 2836	PAPER NUMBER
			MAIL DATE 03/16/2007	DELIVERY MODE PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

*Supplemental*  
**Notice of Allowability**

Application No.

10/656,113

Examiner

Lucy Thomas

Applicant(s)

HASEGAWA ET AL.

Art Unit

2836

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to IDS filed on 1/08/2007.
2. ☒ The allowed claim(s) is/are 1-17.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date 1/08/2007
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_.

***Supplemental Action***

This is a Supplemental Action in response to the IDS filed on 1/08/2007. All the documents listed were previously submitted as Prior Art and were considered, and PTO-1449 is signed and attached as the Applicant requested.

The following is an examiner's statement of reasons for allowance:

Regarding Claim 1, Tamura discloses a data erasing device for erasing data recorded on a magnetic recording medium using a magnetic field generated from permanent magnets, comprising: a main body case for housing a magnetic recording medium on an upper surface; a magnetic field generating source formed by arranging two permanent magnets each having one of north pole and a south pole above a ferromagnetic plate so that they have mutually attracting polarities; a first transferring member, a second transferring member that can move a magnetic recording medium in a direction substantially perpendicular to a movement direction of the magnetic generating source on the upper surface of the main body case. Tamura does not disclose the first transferring member that can move the magnetic field generating source in a predetermined direction inside the main body case. Tamura does not disclose the first transferring member that can move the magnetic field generating source in a predetermined direction inside the main body case. Fremstedal discloses data erasing device for erasing data on a magnetic recording medium (see Figures 1-2), comprising a main body 22 for housing a magnetic recording medium 1 on an upper surface, a magnetic field generating source 2; a first transferring member 3 that can move the magnetic field generating source in a predetermined direction, a second

Art Unit: 2836

transferring member 12 that can move a magnetic recording medium in a direction substantially perpendicular to a movement direction of the magnetic generating source on the upper surface of the main body case. This limitation, in combination with the other recited elements, is not disclosed by the Prior Art of record.

Regarding Claim 12, Tamura discloses a data erasing device for erasing data recorded on a magnetic recording medium using a magnetic field generated from permanent magnets, comprising: a first magnetic field generating source formed by arranging two permanent magnets each having one of a north pole and a south pole above a ferromagnetic plate so that they have mutually attracting polarities; a main body case in which the magnetic field generating source is internally attached to the ferromagnetic plate with the ferromagnetic plate an upper surface side; a path provided in the main body case perpendicular to the magnetic field generated by the magnetic field generating source; and a tray that is of a size that, as well as being able to house the magnetic recording medium, can reciprocally move within the main body case along the path.

Tamura does not disclose the path in the main body, having a space capable of accommodating the entire magnetic recording medium. This limitation, in combination with the other recited elements, is not disclosed by the Prior Art of record.

Claim 17 recites the limitations of Claim 1 and objected Claim 2, and therefore allowable.

Art Unit: 2836

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lucy Thomas whose telephone number is 571-272-6002. The examiner can normally be reached on Monday - Friday 8:00 AM - 4:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 571-272-2800 x36. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

  
BRIAN SIRCUS  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2800